

**Session Program**

**8 December 2008**

**New Instruments for Neutrino Relics and  
Mass**

***Relic Detection***

CERN, 6-2-024 AB Auditorium

# Monday 8 December

15:45

## Relic Detection

Session | Location: CERN, 6-2-024 AB Auditorium

15:45-16:15

**Coherent target effects for atomic neutrino mass spectroscopy and detection of relic neutrino**

**Speaker**

Motohiko Yoshimura

16:15-16:40

**Emergent Electroweak Gravity**

**Speaker**

Dr Bob McElrath

16:40-17:05

**Relic neutrino detection using beta decaying nuclei**

**Speaker**

Dr Alfredo Giuseppe Cocco

17:05-17:30

**Experimental challenges towards the detection of relic neutrinos with unstable nuclei**

**Speaker**

Dr Marcello Messina

17:30